

PESIII T	OF VOTING	ON NEW	WORK ITE	/ PROPOSAL
LOULI		3 CIN INL VV		N F NOF OOAL

Date

Reference number

1/23/2001

**ISO/TC** 184 **/SC** 4 **N** 1130

Title of the TC or SC concerned

Technical Committee 184: Industrial automation systems and integration

Subcommittee 4: Industrial data

litle	e ot	prop	osai	(as	given	on	New	VVork	Item	Proposal	)

STEP Assembly Model for Products

**Voting result** – to be completed by the secretariat and sent to the ISO Central Secretariat and to all P- and O-members of the TC or SC concerned (with a copy to the TC secretariat, in the case of a subcommittee) (voting details to be continued on separate page as annex, if necessary)

P-members supporting the addition of the new work item to the programme of work	P-members prepared to participate in the development of the project	P-members not supporting the addition of the proposed new work item to the programme of	P-members not replying
Australia	У	Germany	China Czech Republic
France	Y		Russia
Italy			Spain
Japan	У		Sweden
Rep of Korea	У		
Norway Portugal			
Switzerland	Y		
United Kingdom United States	Y		
Portugal is a participate but macros are being difficult.			
Total 10	Total 7	Total 1	Total 5

Secretariat	Signature of secretary	Da	· · · · · · · · · · · · · · · · · · ·	Allocated project number			
		Reg	gistration by the Ce	entral Secretariat			
	as a FDIS: x		for publication: 03	3/01/23			
Target date for	submission: as a committee draft (CD):		as a DIS:				
French title (Titre F) (To be completed in all cases, even where no French version is envisaged.)							
the proposal is approved and the new work item has been introduced in the programme of work (If the title has been changed, please indicate the new title below. In the case of an amendment, or revision, or a new part, of an existing standard, show the standard number.)							
th	e proposal is not approved						
Under the votin	ng criteria for the acceptance of new work item	ns (see 2.3.5	of part 1 of the ISO	/IEC Directives)			
	osal is supported by a simple majority of mbers voting			se P-members have agreed e development of the project			

Teresa Brittingham

TC184/SC4

01/01/23

10303-109



# Technical Committee 184: Industrial automation systems and integration Subcommittee 4: Industrial data

TC 184/SC4 N1107

2000-11-17

# ISO NWI Ballot Results STEP Assembly Model for Products

The proposals were circulated among SC4 members for its vote on 2000-08-25. 12 of our 18 P-members responded to the ballot:

COUNTRY	Agree to addition of NWI	Agree 1	to scope Agree to tar date	rget Prepared to participate	Relevant documentation
Australia	Y	Y	Y	Y	Y
Canada	A				
China					
Czech Republic					
France	Y	Y	Y	Y	N
Germany	N	Y	N	N	N
Italy	Y	Y	Y	N	N
Japan	Y	Y	Y	Y	N
Korea, Rep. Of					
Netherlands	A				
Norway	Y	Y	Y	N	N
Portugal	Y	Y	N	Y	N
Russia					
Spain					
Sweden					
Switzerland	Y	Y	Y	Y	Y
United Kingdom	Y	N	Y	N	N
United States	Y	N	N	Y	N

The SC4 Secretary has reviewed the ballot responses and in consultation with the Chair proposes that the next draft of this NWI will go forward for registration as a Committee Draft. This project has been assigned the following numbers: 10303-109.

The document is also available digitally through SOLIS via ftp or www <a href="http://www.nist.gov/sc4/ndocs/n1107">http://www.nist.gov/sc4/ndocs/n1107</a>

Address reply to:

ISO TC 184/SC4 Secretariat

National Institute of Standards and Technology

Building 220, Room A127

Gaithersburg, MD 20899 USA

#### **Experts:**

Australia

Wittenoom, Richard AusSTEP Consultants P/Ltd

Level 3 3 Ord St West Perth WA 6005 Australia Work: Tel: +61 8 9322 2777 Fax: +61 8 9322 6151

Email: wittenoon@ausstep.com

**France** 

M. Christian CAILLET
Matra Datavision
31, avenue de la Baltique

Parc d'activités de Courtaboeuf 91954 LES ULIS CEDEX

**FRANCE** 

Work: Tel: +33 1 69 82 25 16 Fax: +33 1 64 46 16 44

E-mail: c-caillet@paris1.matra-dtv.fr

<u>Japan</u>

Sugimura Nobuhiro University of Osaka Prefecture 1-1, gakuencho, Sakai,

Osaka, 593-8531 JAPAN

Work: Tel: +81-722-54-9207 Fax: +81-722-54-9904

sugimura@center.osakafu-u.ac.jp

Hiroyuki Hiraoka Chuo University

1-13-27, Kasuga, Bunkyo-ku Tokyo 112-8551 JAPAN Work: Tel: +81-3-3817-1841 Fax: +81-3-3817-1820

hiraoka@mech.chuo-u.ac.jp

Akihiko Ohtaka

Nihon Unisys, Ltd. 1-1-1, Toyosu, Koto-ku Tokyo 135-0061 JAPAN Work: Tel: +81-3-5546-4784 Fax: +81-3-5546-7810 akihiko.ohtaka@unisys.co.jp

**Portugal** 

Goncalves, Ricardo Uninova Uninova- Orrinta da torre Monte Caparica 2825 Portugal Work: Tel: +3512 12948527 Fax: +351 2 12941253 Email: rg@uninova.pt

**United States** 

Dr. Steve Fenves National Institute of Standards and Technology

Manufacturing Systems Integration Division

100 Bureau Drive, Mail Stop 8261 Gaithersburg, MD 20899-8261 U.S.A. Work: Tel: (301) 975-6549 Fax: (301) 975-8273

E-mail: <a href="mailto:sfenves@cme.nist.gov">sfenves@cme.nist.gov</a>

Dr.Rachuri Sudarsan

National Institute of Standards and Technology Manufacturing Systems Integration Division

100 Bureau Drive, Mail Stop 8261 Gaithersburg, MD 20899-8261 U.S.A. Work: Tel: (301) 975-4264 Fax: (301) 975-8273

E-mail: sudarsan@cme.nist.gov

# **Comments:**

## Germany

Reason for Disapproval on « STEP Assembly Model for Products »

Germany disapproves this NWI, because the requirements are already contained within other AP's like AP 214 and the necessary Integrated Resources.

Germany supports a PWI in this field which clearly identifies the over laps with existing and emerging Standards.

## **Netherlands**

The Netherlands has the following COMMENT on the proposal:

"The generic assembly structures as occurring in 10303-221 ARM (as defined in ISO 15926-2) shall be covered by the new part(s)."

#### **United Kingdom**

No to scope, due to overlaps with Shipbuilding Aps as as Parametrics